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PTO/SB/08A (08-00)

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/890,289
				Filing Date	January 13, 2000
				First Named Inventor	E. J. Harper
				Group Art Unit	5071
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	P01910US0

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
CE	A	3,384,545		Aiello, R. E. et al.	05-21-1968	
	B	5,141,755		Weisman	08-25-1992	
	C	5,895,652		Giampapa	04-20-1999	
CE	D	5,973,790		Ito et al.	08-17-1999	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
CE	E	EP	0 015 721 A1		Fox, E.S.	09-17-1980	
	F	GB	2 185 673 A		Mitsubishi Gas Chemical Company Inc.	07-29-1987	
	G	JP	7079712		Sanei Gen F F I Inc	03-28-1995	
	H	ZA	9605149		Henry, J. D.	01-23-1997	
	I	IB	97/35491		ASTAC-AROTENE AB	10-02-1997	
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	M	IB	98/44808		The IAMS Company	10-15-1998	
	N	IB	00/001399		Coastside Bio Resources	01-13-2000	
CE	O	IB	00/72698 A1		The AIMS Company	12-07-2000	

Examiner Signature	Charesse Evans	Date Considered	2/2003
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		Attorney Docket Number	P01910US0
Sheet	2	of	2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<div style="font-size: 2em; font-family: cursive;">           CSE         </div>	P	Moore, A. S. and Papas A. M.; The newest antioxidant explained; Research.	
	Q	Slifka, K. A. et al.; Survey of Serum Carotenoids In Captive Exotic Animals; 1994 Proceedings of American Association of 200 Veterinarians; 372-377.	
	R	Kailash, P. et al.; Oxidative Stress as a Mechanism of Cardiac Failure in Chronic Volume Overload in Canine Model; J. Mol. Cell Cardiol. 28, 375-385 (1996).	
	S	Crissey, S. D. et al.; Use of a Raw Meat-Based Diet or a Dry Kibble Diet for Sand Cats (Felis margarita); J. Anim. Sci.; 1997; 75:2154-2160.	
	T	Collins, A. R., et al.; Serum carotenoids and oxidative DNA damage in human lymphocytes; Carcinogenesis; Vol. 15, No. 12, pp. 2159-2162, 1998.	
	U	Turek, J. J. et al.; Ingestion of Oxidized Lipids Alters Canine Anti-Oxidant Status and Immune Function; Presented at the 16th Annual Veterinary Medical Forum; American College of Veterinary Internal Medicine; San Diego, CA, May 25, 1998; pp 12-15.	
	V	Chew, B. P. et al.; Carotenoid Supplementation Enhanced Canine and Feline Immunity; Presented at the 16th Annual Veterinary Medical Forum; American College of Veterinary Internal Medicine; San Diego, CA, May 25, 1998, pp. 32-35.	
	W	Kapahi, P. et al.; Positive Correlation Between Mammalian Life Span and Cellular Resistance to Stress; Free Radical Biology & Medicine, Vol. 26, Nos. 5/6, pp. 495-500, 1999.	
<div style="font-size: 2em; font-family: cursive;">           ASE         </div>	X	Barnett, Y. et al.; Age-related increases in DNA damage and mutations in T cells in vivo and in vitro: contributors to alternations in T cell-mediated immune responses?; EUCAMBIS: Immunology and Ageing in Europe; IOS Press, 2000; pp. 54-66.	
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Examiner Signature <span style="font-size: 1.5em; font-family: cursive;">Charesse L. Evans</span>	Date Considered <span style="font-size: 1.5em; font-family: cursive;">2/2003</span>
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